Rec'd PCT/PTO 17 JAN 2006 10/541243

Declaration, Power of Attorney and Petition

WE (I) the undersigned inventor(s), hereby declare(s) that:

My residence, post office address and citizenship are as stated below next to my name,

We (I) believe that we are (I am) the original, first and joint (sole) inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled

the specification of which is attached hereto.		n a patent is sought on the invention enti	itied	
is attached hereto. was filed on	MULTI-MODE MO	DULATOR AND TRANSMITTER		
Application Serial No. and amended on was filed as PCT international application Number PCT/CA04/00014 on January 6, 2004 and was amended under PCT Article 19 on	the specification of w	hich	,	•
Application Serial No. and amended on was filed as PCT international application Number PCT/CA04/00014 on January 6, 2004 and was amended under PCT Article 19 on	_			
Application Serial No. and amended on Same was filed as PCT international application Number PCT/CA04/00014	is	attached hereto.		
and amended on was filed as PCT international application Number PCT/CA04/00014				
Was filed as PCT international application Number PCT/CA04/00014	Ap	oplication Serial No.	·	
Number PCT/CA04/00014 on January 6, 2004 and was amended under PCT Article 19 on	and	d amended on	•	
on January 6, 2004 and was amended under PCT Article 19 on	⊠ wa	s filed as PCT international application		
and was amended under PCT Article 19 on	Nu	mber PCT/CA04/00014		
on	on	January 6, 2004	,	
We (I) hereby state that we (I) have reviewed and understand the contents of the above-identified specification including the claims, as amended by any amendment referred to above. We (I) acknowledge the duty to disclose information known to be material to the patentability of this application as defined in Section 1.56 of Title 37 Code of Federal Regulations, including for continuation-in-part applications material information which became available between the filing date of the prior application and the national or PC International filing date of the continuation-in-part application. We (I) hereby claim foreign priority benefits under 35 U.S.C. §119(a)-(d) or §365(b) of any foreign application(s for patent or inventor's certificate, or §365(a) of any PCT International application which designated at least on country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed. Prior Foreign Application(s) Application No. Country Day/Month/Year Priority Claimed 2,415,668 Canada 6 January 2003 Yes No	and	d was amended under PCT Article 19		
We (I) acknowledge the duty to disclose information known to be material to the patentability of this application as defined in Section 1.56 of Title 37 Code of Federal Regulations, including for continuation-in-part applications material information which became available between the filing date of the prior application and the national or PC International filing date of the continuation-in-part application. We (I) hereby claim foreign priority benefits under 35 U.S.C. §119(a)-(d) or §365(b) of any foreign application(s for patent or inventor's certificate, or §365(a) of any PCT International application which designated at least on country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed. Prior Foreign Application(s) Application No. Country Day/Month/Year Priority Claimed 2,415,668 Canada 6 January 2003 Yes No	on	(if applie	cable).	
as defined in Section 1.56 of Title 37 Code of Federal Regulations, including for continuation-in-part applications material information which became available between the filing date of the prior application and the national or PC International filing date of the continuation-in-part application. We (I) hereby claim foreign priority benefits under 35 U.S.C. §119(a)-(d) or §365(b) of any foreign application(s for patent or inventor's certificate, or §365(a) of any PCT International application which designated at least on country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed. Prior Foreign Application(s) Application No. Country Day/Month/Year Claimed 2,415,668 Canada 6 January 2003 Yes No	We (I) hereby staincluding the claims,	ate that we (I) have reviewed and under as amended by any amendment referred	rstand the contents of the above to above.	e-identified specification,
for patent or inventor's certificate, or §365(a) of any PCT International application which designated at least on country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed. Prior Foreign Application(s) Application No. Country Day/Month/Year Claimed 2,415,668 Canada 6 January 2003 Yes No	as defined in Section material information	1.56 of Title 37 Code of Federal Reg which became available between the fil	ulations, including for continua ing date of the prior application	tion-in-part applications,
Application No. Country Day/Month/Year Claimed 2,415,668 Canada 6 January 2003 ⊠ Yes □ No	for patent or invento country other than the application for patent	or's certificate, or §365(a) of any PCT the United States, listed below and have to rinventor's certificate, or PCT International PCT.	International application which also identified below, by check ational application having a filir	designated at least one ting the box, any foreign
	Application No.	Country	Day/Month/Year	
Yes	2,415,668	Canada	6 January 2003	⊠ Yes □ No
	<u></u> .			☐ Yes ☐ No

Rec'd PCT/PTO 17 JAN 2006

		111/541/4
We (I) hereby claim the benefit un application(s) listed below.	der Title 35, United States Co	ode, §119(e) of any United States provisional
60/438,202	Ja	anuary 6, 2003
(Application Number)		(Filing Date)
(Application Number)	·	(Filing Date)
PCT International application designation the claims of this application is not disclusively provided by the first paragraph of 35 U.S.	ng the United States, listed belowed in the prior United States S.C. §112, I acknowledge the downich became available between	d States application(s), or under §365(c) of any ow and, insofar as the subject matter of each of or PCT International application in the manner uty to disclose information which is material to be reen the filing date of the prior application and
Application Serial No.	Filing Date	Status (pending, patented, abandoned)
PCT/CA04/00014	6 January 2004	·
	Customer Number	
business in the Patent Office connected	Customer Number 22850 of substitution and revocation, therewith; and we (I) hereby	to prosecute this application and to transact all request that all correspondence regarding this
as our (my) attorneys, with full powers of business in the Patent Office connected application be sent to	22850 of substitution and revocation, therewith; and we (I) hereby	to prosecute this application and to transact all request that all correspondence regarding this
business in the Patent Office connected	22850 of substitution and revocation,	to prosecute this application and to transact all request that all correspondence regarding this
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